

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 073417-A  
Unit San Juan 20-7 Unit  
14-08-001-459

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	<u>Water Fracture</u> ..... <b>X</b>

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 2, 1956

Well No. 54 is located 830 ft. from S line and 1840 ft. from W line of sec. 22

54 Section 22  
(1/4 Sec. and Sec. No.)

24  
(Twp.)

7  
(Range)

NM  
(Meridian)

Blanco  
(Field)

H. Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6721 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7-26-56 Total Depth C.C. to 5934'.

Water fractured Point Lookout perforated intervals 5634-42, 5650-70, 5694-5704, 5720-40 with 62,000 gallons water and 60,000# sand. Breakdown pressure 2100#. Maximum pressure 2100#, average treating pressure 1800#. Injection rate 61.7 bbls./min. Flush 6000 gallons.

7-27-56 T.D. B.P. @ 5300'.

Water fractured Cliff House perforated intervals 5080-96, 5116-34, 5142-54, 5180-90, 5210-30 with 65,000 gallons water and 60,000# sand. Breakdown pressure 1800#, maximum pressure 2250#, average treating pressure 1350#. Injection rate 52.5 bbls./min. Flush 5400 gallons.

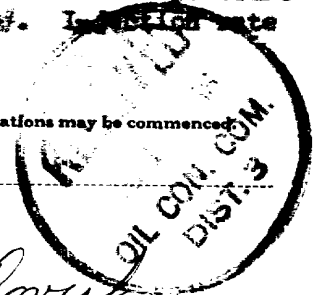
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By W. F. Cowart  
Title Petroleum Engineer



017-040000

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00

001 00